Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY

## PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.			0307090.0123							
First In	ventor	ROI	NCA							
Title IMAGE		AND [	OATA PROCESSING SYSTEM							
F	14-211-1	-1 81-	C/ AA09021/2011C	_						

(Only for r	new nonprovisiona	37 C.F.R. 1.53(b))	xpress Mail L	abel No.	$\varepsilon$	L 908	983429 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO:  Assistant Commissioner for Patents Box Patent Application Washington, DC 20231							
1. \( \begin{array}{cccccccccccccccccccccccccccccccccccc	Fee Transmittal Submit an original ar Applicant claims See 37 CFR 1.2 Specification preferred arranger Descriptive title o Cross Reference Statement Regan	Form (e.g., PTO/s of a duplicate for fee pro s small entity statu 27.  [Toi ment set forth below) f the Invention to Related Applicatio ding Fed sponsored	TO/SB/17) e processing) tatus. [Total Pages		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper  c. Statements verifying identity of above copies							
	Reference to sequence listing, a table,     or a computer program listing appendix     Background of the Invention								ICATIONS PARTS			
:	Brief Summary of	the Invention of the Drawings ( if file in the Interior of the	led)		9. 📗	<u> </u>						
					11.				ment (if applicable)			
	Prawing(s) (35 t Declaration		tal Sheets 30 tal Pages	] ]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					IDS		
a. 🔲	Newly execute	ed (original or copy	<i>'</i> )		13.		•	nendment	(MDED 503)			
b. 🗌		rior application (3)		0	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
<b>,</b>		ation/divisional wit OF INVENTOR(	•	ea)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
"-	Signed stateme	ent attached deleting ior application, see 3	inventor(s)		16. ⊠ Nonpublication Request under 35 U.S.C. 122							
	1.63(d)(2) and 1	7 CFR	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.									
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent.												
or in an App Conti Prior app For CONTIN under Box 5	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: 10 / 284,607  Prior application information: Examiner Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
			19. CORRES	PON	IDENCE A	DDRESS						
☑ Custon	ner Number or Ba	r Code Label	Insert Customer No.	3560 or Att	-	e label here)	0	r 🗆 Co	rrespondence address b	elow		
	Stephen C. G	lazier										
Name	Kirkpatrick &	Kirkpatrick & Lockhart LLP										
Address	1800 Massac	husetts Avenue, N	1.W.									
71007033	Suite 200											
City	Washington	Washington State					Zip	Code	20036			
Country USA Telephone				202 / 778-9045 Fax 202 / 778-9100								
Name (Print/Type) Sung T. Kim					Registration No. (Attorney/Agent) 45,398							
Signature	Signature Sh. Z.							Date	4/19/04			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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F	EE	TR	AN	SM	IIT	TAL
		for	FY	20	04	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1744

SUBMITTED BY

Name (Print/Type)

Signature

Sung T. Kim

Complete if Known					
Application Number	Unknown				
Filing Date	Herewith				
First Named Inventor	RONCA				
Examiner Name	Not yet assigned				
Art Unit	Not yet assigned				
Attorney Docket No.	0307090.0123				

Complete (if applicable)

Telephone

202/778-9419

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)						
□ Credit card    □ Money    □ Other    □ None					3. ADDITIONAL FEES							
Order ☑ Deposit Account:						Entity	Small E	ntity				
Deposit					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account	50-1721				1051	130	2051	65	Surcharge - late filing fee or oath			
Number						50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit					1053	130	1053	130	Non-English specification			
Account Kirkpatrick & Lockhart LLP				1812	2,520	1812	2,520	For filing a request for reexamination				
Name The Director is authorized to: (check all that apply)						920*	1804	920*	Requesting publication of SIR prior to Examiner action			
☐ Charge fee(s) ir ☐ Charge any add					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
☐ Charge fee(s) ir			or the filing fe	0	1251	110	2251	55	Extension for reply within first month			
to the above-identi		account.  E CALCULAT	ION		1252	420	2252	210	Extension for reply within second month			
4 54010 51					1253	950	2253	475	Extension for reply within third month	<del>                                     </del>		
	LING FEE				1254	1,480	2254	740	Extension for reply within fourth month			
	ee Fee	Fee Desc	ription		1255	2,010	2255	1,005	Extension for reply within fifth month	<b></b>		
	ode (\$)		_	Fee Paid	1401	330	2401	165	Notice of Appeal			
, -	001 385		-	770	1402	330	2402	165	Filing a brief in support of an appeal	<del>                                     </del>		
	002 170	•	•	<u> </u>	1403	290	2403	145	Request for oral hearing	<del>                                     </del>		
	003 265		-		1400	230			Petition to institute a public use	$\vdash$		
	004 385		-	<u> </u>	1451	1,510	1451	1,510	proceeding			
.1005 160 2	005 80	Provision	al filling fee		1452	110	2452	55	Petition to revive – unavoidable			
	SUBTO	TAL (1)		(\$) 770	1453	1,330	2453	665	Petition to revive – unintentional			
SUBTOTAL (1) (\$) 770					1501	1.330	2501	665	Utility issue fee (or reissue)			
2. EXTRA CLA	M FEES	FOR UTILI	TY AND REI	SSUE	1502	480	2502	240	Design issue fee			
		Extra	Fee from	Fee	1503	640	2503	320	Plant issue fee			
T		Claims	below	Paid	1460	130	1460	130	Petitions to the Commissioner			
Total Claims 55	20 **	= 35	X 18	= 630	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	,		
Independent Claims 7	-3 **	= 4	X 86	= 344	1806	180	1806	180	Submission of Information Disclosure Stmt			
Multiple 0			- v <del>  </del>	= 0						<del>                                     </del>		
Dependent  Large Entity	ı Small E	ntity	x	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
Fee Fee Code (\$)	Fee Code	Eee	Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	1		
1202 18	2202		ns in excess of	20	1810	770	2810	385	For each additional invention to be			
1201 86	2201		endent claims						examined (37 CFR § 1.129(b))			
1203 290	2203	•		claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE			
1204 86	2204	43 ** Re	issue independ	ent claims over	1802	900	1802	900	Request for expedited examination	′ <del>  </del>		
original patent  ** Reissue claims in excess of 20 and									of a design application			
1205 18 2205 9 (Versional patent)					Other fee (specify)							
SUBTOTAL (2) (\$) 974										<u></u>		
	**				Redu	ced by B	asic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 0			
**or number previously paid, if greater, For Reissues, see above					<u> </u>							

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Registration No.

(Attorney/Agent)

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor	RONCA	
Title	IMAGE AND DA	ATA-PROCESSING SYSTEM	
Atty Do	ocket Number	0307090.0123	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

4/19/04 Date

CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. FL 908 98 3 4 2 9 U.S.

I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Alexandria, VA 22313-1450.

Date of Deposit

Signature

Typed or Printed Name of Person Signing Certificate

Sung T. Kim

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case.